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**TRANSMITTAL
FORM**

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Total Number of Pages in This Submission

12

Application Number

10/790,603

Filing Date

March 2, 2004

First Named Inventor

Shang-Neng WU

Art Unit

3673

Examiner Name

Robert G. SANTOS

Attorney Docket Number

5009462-8

ENCLOSURES (Check all that apply)

- | | | |
|---|---|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> After Allowance Communication to TC |
| <input type="checkbox"/> Fee Attached | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
| <input checked="" type="checkbox"/> Amendment/Reply | <input type="checkbox"/> Petition | <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Proprietary Information |
| <input type="checkbox"/> Affidavits/declaration(s) | <input type="checkbox"/> Power of Attorney, Revocation | <input type="checkbox"/> Status Letter |
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| <input type="checkbox"/> Reply to Missing Parts/Incomplete Application | <input type="checkbox"/> Landscape Table on CD | |
| <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | | |

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name

Spencer Fane Britt & Browne

Signature

Printed name

Kyle L. Elliott

Date

October 29, 2004

Reg. No.

39,485

CERTIFICATE OF TRANSMISSION/MAILING

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Signature

Typed or printed name

Kyle L. Elliott

Date


October 29, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL FORM					Docket Number (Optional) 5009462-8		
Application Number 10/790,603		Filing Date March 2, 2004		Examiner Robert G. SANTOS		Group Art Unit 3673	
Invention Title: AERATOR DEVICE							
TO THE COMMISSIONER OF PATENTS AND TRADEMARKS Transmitted herewith is an amendment in the above-identified application. <input checked="" type="checkbox"/> Small Entity status of this application has been established under 37 CFR 1.27 by a verified statement previously submitted. <input type="checkbox"/> A verified statement to establish Small Entity status under 37 CFR 1.27 is enclosed. <input type="checkbox"/> No additional fee is required. <input checked="" type="checkbox"/> The fee has been calculated as shown below:							
CLAIMS AS AMENDED							
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT NUMBER EXTRA	RATE	FEE	
TOTAL CLAIMS	24	Minus	20	9	\$9.00	\$36	
INDEPENDENT CLAIMS	3	Minus	3	0	\$44.00	\$	
MULTIPLE DEPENDENT CLAIM ADDED					\$		
					TOTAL	\$36	
If applicant has small entity status under 37 CFR 1.9 and 1.27, then divide total fee by 2, and enter amount here. SMALL ENTITY TOTAL						\$	
<p>* If the entry in column 1 is less than the entry in column 2, write "0" in column 3 ** If the highest number previously paid for IN THIS SPACE is less than 20, enter "20". *** If the highest number previously paid for IN THIS SPACE is less than 3, enter "3". The "highest number previously paid for" (total or independent) is the highest number found in the appropriate box in column 1.</p> <p><input checked="" type="checkbox"/> Please charge Deposit Account Number <u>50-0354</u> in the amount of \$ <u>36</u>. A duplicate copy of this sheet is enclosed.</p> <p><input type="checkbox"/> A check in the amount of \$ _____ to cover the claim fee is enclosed.</p> <p><input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account Number <u>500354</u>. A duplicate copy of this sheet is enclosed.</p> <p><input checked="" type="checkbox"/> Any additional filing fees required under 37 CFR 1.16.</p> <p><input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</p>							
Date October 29, 2004		Signature 					

Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Applicant: WU, Shang-Neng
Appln. Serial No. 10/790,603
On AIR MATTRESS CONTROL UNIT

11-01-04

sfu



IN THE UNITED STATE PATENT AND TRADEMARK OFFICE

Appln. No. : 10/790,603 Confirmation No. 9144
Applicant : Shang-Neng WU
Filed : March 2, 2004
TC/A.U. : 3673
Examiner : Robert G. SANTOS
Atty. Docket No. : 5009462-8
Customer No. : 21129
Title : AIR MATTRESS CONTROL
UNIT

I hereby certify that this paper is being deposited with the United States Postal Service with sufficient postage as Express Mail and addressed to Commissioner of Patents, P. O. Box 1450, Alexandria, VA 22313 on this 29th day of October, 2004.

Kyle L. Elliott

PRELIMINARY AMENDMENT

Mail Stop Amendment

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

EV0000481228US

Sir:

Prior to examination on the merits in this application, please amend the above-identified patent application as follows:

Amendments to the Specification begin on page two (2) of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page five (5) of this paper.

Remarks/Arguments begin on page ten (10) of this paper.